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| APPLICATION NO.        | F                | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|------------------------|------------------|-----------------|----------------------|-------------------------|------------------|
| 09/089,098             | 9,098 06/02/1998 |                 | RANDAL LEE BERTRAM   | RA998-003               | 2479             |
| 25299                  | 7590             | 09/14/2006      |                      | EXAM                    | INER             |
| IBM CORI               | PORATION         | ON              | HUYNH, CONG LAC T    |                         |                  |
| PO BOX 12<br>DEPT YXS. |                  | 002             | ART UNIT             | PAPER NUMBER            |                  |
| RESEARCH               | TRIAN            | GLE PARK, NC 27 | 2178                 | JE                      |                  |
|                        |                  |                 |                      | DATE MAILED: 09/14/2006 |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

| ,   | Application No.  | Applicant(s)  |
|---|--|---|
|   | 09/089,098   | BERTRAM, RANDAL LEE   |
| Notice of Allowability  | Examiner   | Art Unit  |
|   | Cong-Lac Huynh   | 2178  |
| The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF of the Office or upon petition by the applicant. See 37 CFR 1.313  | (OR REMAINS) CLOSED ir<br>or other appropriate commu<br>IGHTS. This application is s<br>and MPEP 1308. | n this application. If not included unication will be mailed in due course. THIS  |
| 2. X The allowed claim(s) is/are 42-73, 75-84.  |  |   |
| <ol> <li>Acknowledgment is made of a claim for foreign priority ur</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents have</li> <li>2. Certified copies of the priority documents have</li> <li>3. Copies of the certified copies of the priority do</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ol> * Certified copies not received: | been received. been received in Application  | on No   |
| Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.   |  | a reply complying with the requirements   |
| 4. A SUBSTITUTE OATH OR DECLARATION must be subm<br>INFORMAL PATENT APPLICATION (PTO-152) which give  |  |   |
| 5. CORRECTED DRAWINGS (as "replacement sheets") mus   | st be submitted.   |   |
| (a) ☐ including changes required by the Notice of Draftspers  |  | v ( PTO-948) attached   |
| 1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date  | •  |   |
| (b) including changes required by the attached Examiner's<br>Paper No./Mail Date  | s Amendment / Comment or   | in the Office action of   |
| Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t  |  |   |
| DEPOSIT OF and/or INFORMATION about the depo<br>attached Examiner's comment regarding REQUIREMENT   |  |   |
| Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material  | 6. ☐ Interview S<br>Paper No.<br>98), 7. ⊠ Examiner's  | formal Patent Application (PTO-152)  ummary (PTO-413),  /Mail Date  Amendment/Comment  Statement of Reasons for Allowance |
|   |  |   |

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## **EXAMINER'S AMENDMENT**

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Joscelyn G.Cockburn on 8/29/06.

The application has been amended as follows:

In claim 70, line 1: replace "claim 59" with "claim 63"

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Cong-Lac Huynh whose telephone number is 571-272-4125. The examiner can normally be reached on Mon-Thurs (9:00-7:00).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stephen Hong can be reached on 571-272-4124. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Cong-Lac Huynh Primary Examiner Art Unit 2178 8/29/06